

ILLEGIB

c/s of 6

29 February 1956

PRIORITY RANKUP FOR: HQ, USAF
AFGCS-PG

ATTENTION: Colonel R.A. Berg

SUBJECT: Procurement of Items for Project [redacted]

25X1

25X1
25X11. Request the following items be procured for Project [redacted]
and shipped to [redacted]

Component parts required to fabricate Control Assy., acceleration for MA-1 Gas Turbine TG-104-1, Part No. 563878. Stock Nos. and nomenclature were obtained from T.O. 35D12-2-2-4:

| | | |
|-----------|--|--------|
| AN919-3 | Reducer | 1 each |
| MS29512-3 | Gasket | 1 each |
| 522134 | Nut, self-locking, #10-24 | 3 each |
| AN122581 | Washer | 3 each |
| 563880 | Adaptor, acceleration control fuel outlet orifice | 1 each |
| MS29512-6 | Gasket | 1 each |
| 563881-18 | Orifice, acceleration control, 1.8 mm ID | 1 each |
| 563881-19 | Orifice, acceleration control, 1.9 mm ID | 1 each |
| 563881-20 | Orifice, acceleration control, 2.0 mm ID | 1 each |
| 563881-21 | Orifice, acceleration control, 2.1 mm ID | 1 each |
| 563881-22 | Orifice, acceleration control, 2.2 mm ID | 1 each |
| 563881-23 | Orifice, acceleration control, 2.3 mm ID | 1 each |
| 563776 | Cap, acceleration control dia- phragm adjusting screw | 1 each |
| AN122581 | Washer | 2 each |
| AN345-10 | Nut | 1 each |
| 522747 | Screw, set, #10-32 x 1 3/16" lg | 1 each |
| 563876 | Cover, acceleration control atmospher- ic chamber housing | 1 each |
| 522746 | Screw, socket hd., #10-24 x 2" lg. | 4 each |
| 522745 | Screw, socket hd., #10-24 x 1 1/2" lg. | 4 each |

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Cys $\frac{1}{2}$ or 6.

| | | |
|-----------|---|--------|
| MS122030 | Washer | 6 each |
| 563882 | Diaphragm assy, acceleration | |
| | control | 2 each |
| 563764 | Pushrod, acceleration control | |
| | diaphragm | 1 each |
| MS9011-02 | Decal | 1 each |
| 563754 | Housing assy, acceleration control | |
| | atmospheric chamber | 1 each |
| 522755 | Pin, groove, 3/32 dia x 1 $\frac{1}{4}$ in. lg. | 1 each |
| | Housing and bushing assy., | |
| | acceleration control atmospheric chamber | 1 each |
| 563763 | Screw, acceleration control fuel | |
| | metering pin | 1 each |
| MS122029 | Washer | 1 each |
| 563255 | Spring, acceleration control | |
| | fuel metering pin | 1 each |
| 563761 | Orifice, variable air bleed, | |
| | control | 1 each |
| 563751 | Housing assy, acceleration, | |
| | control fuel inlet and outlet | 1 each |
| AN932-D2 | Plug | 1 each |
| 563753 | Valve, acceleration control fuel | |
| | metering | 1 each |
| | Housing and sleeve assy., | |
| | acceleration control fuel inlet & outlet | |
| | 1 each | |

2. Request these items be shipped to insure their arrival
no later than 25th March 1956.

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CFW:hps (29 Feb 56)

Colonel, USAF

Dist: Orig & 2 - Addressee, cys 1,2,3
cc - LO, cys 4&5
- Chrono, cy 6

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